

## United States Patent and Trademark Office



APPLICATION NO	). 1	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/049,980		09/03/2002	Tracey Cooke	P/3610-26	2665
2352	7590	03/02/2004	,	EXAMINER	
		BER GERB & SOFF HE AMERICAS	QAZI, SABIHA NAIM		
NEW YOR		00368403		ART UNIT	PAPER NUMBER
	1			1616	

DATE MAILED: 03/02/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

•		Application No.	Applicant(s)					
Office Action Summary		10/049,980	COOKE ET AL.					
		Examiner	Art Unit					
		Sabiha N. Qazi	1616					
Period fo	The MAILING DATE of this communication ap or Reply	ppears on the cover sheet with the c	orrespondence address					
IHE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLANATION DATE OF THIS COMMUNICATION Insions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. In period for reply specified above is less than thirty (30) days, a replay period for reply is specified above, the maximum statutory period for the total provide the state of the total period for reply will, by stature to reply within the set or extended period for reply will, by staturely received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be timely within the statutory minimum of thirty (30) day. I will apply and will expire SIX (6) MONTHS from the cause the application to become ARANDONE.	nely filed  s will be considered timely. the mailing date of this communication.					
Status			•					
1)	Responsive to communication(s) filed on <u>01 L</u>	December 2003						
		s action is non-final.						
3)	Since this application is in condition for allowa		secution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)	Claim(s) <u>1-3</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	5) Claim(s) is/are allowed.							
	6) Claim(s) 1-3 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.							
7)								
Application	on Papers							
9) 🗀 -	The specification is objected to by the Examine	ar.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
	nder 35 U.S.C. § 119							
		priority under 05 LLO O 0 4464	(.1) (5)					
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:								
• -	1.⊠ Certified copies of the priority documents have been received.							
			m Ala					
	<ul> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage</li> </ul>							
	application from the International Bureau	L (PCT Rule 17 2(a))	in this National Stage					
* See the attached detailed Office action for a list of the certified copies not received.								
Machment(	s)							
`	of References Cited (PTO-892)	4) Interview Summary (F	PTO 442)					
Notice of Draftsperson's Patent Drawing Review (PTO-948)  Paper No(s)/Mail Date.								
1) Motice of Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)								
. 2001		6)						

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## Non-Final Action

This application is a 371 of PCT/EP00/08268 filed on 08/11/2000, which claims priority of UK 9919558.8-dated 08/18/1999.

Acknowledgement is made of the response and election of species of compound 102 of Table B, filed on 12/01/2003. Amendments are entered. Claims 1-3 are pending. No claim is allowed at present time.

It is unclear that why the amendments made in Table B is only for compound 102. All the other compounds contain A1 as substituted phenyl group. Examiner notes, that all the compounds where A1 represents substituted phenyl are not enabled. A clarification is requested.

## Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claim 1 is rejected under 35 U.S.C. 101 because claimed invention is directed to nonstatutory subject matter. Claim 1 is drafted in terms of "use", however "use" is not one of the statutory classes of invention. *Clinical Products v. Brenner*, 1449 USPQ 475, 476 (1966).

It is suggested to re-draft the claims as in United States Practice as claim 3 of present invention.

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## Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter, which the applicant regards as his invention.
- 2. Claims 1-3 rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 3. It is unclear what is "comprising at least one compound as claimed in claim 1" in claims 2 and 3 Claim 1 is not a compound claim. A correction is requested.
- 4. Claim 1 provides for the use of compounds of formula I, but, since the claim does not set forth any steps involved in the method/process, it is unclear what method/process applicant is intending to encompass. A claim is indefinite where it merely recites a use without any active, positive steps delimiting how this use is actually practiced.

Claims 1-3 are examined to a subgenus of elected species, i.e. compounds of Table B when L is (ly)). Lack of unity exists because claims are directed to more than 1 species is (actually more than thousand species) of the generic invention. These species are deemed to lack of unity because they are not so linked to form a single inventive concept under PCT Rule 13.1. This application does not comply with the requirement of unity of invention (Rules 13.1, 13.2 and 13.3).

Examiner would like to refer to the compounds of RN 255867-00-6, RN 255866-99-0, 255866-97-8, 255866-96-7 and others, which could be positional isomer of the

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compounds of the genus listed in Table B. NO rejection is being made because compounds other than 102 are not amended to correct A1 substituent of formula 1.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sabiha N. Qazi whose telephone number is (571) 272-0622. The examiner can normally be reached on any business day.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman Page can be reached on (571) 272-0602. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sabiha N. Qazi

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Primary Examiner
Art Unit 1616